

CITY OF SALEM, VIRGINIA CHARLES E. VAN ALLMAN, JR., PE CITY ENGINEER

DEPARTMENT OF ENGINEERING AND INSPECTIONS

**TODD W. SUTPHIN BUILDING OFFICIAL** 

## EXISTING RESIDENTIAL PERMIT APPLICATION PACKET

## Addition/Alteration/Demolition

- TWO (2) SETS OF PLANS SHOWING EXISTING STRUCTURE AND NEW 1. ADDITION/ALTERATION/DEMOLITION (if needed)
- 2 COMPLETED APPLICATION
- 3 IF LOCATED IN THE FLOODPLAIN, PRECONSTRUCTION CERTIFIACE OF **ELEVATION\***
- CERTIFIED PLAT SHOWING ALL EASEMENTS, EXISTING STRUCTURES, AND 4. PROPOSED STRUCTURES
- 5. EROSION AND SEDEMENT CONTROL PERMIT
- \* PLEASE NOTE, IF A PRECONSTRUCTION CERTIFICATE OF ELEVATION IS REQUIRED, THEN BEFORE A CERTIFICATE OF OCCUPANCY IS ISSUED WE MUST RECEIVE A POST CONSTRUCTION CERTIFICATE OF ELEVATION.



Department of Engineering & Inspections 25 East Main Street

Permit Number:	

P.O. Box 869	NEW CONSTRUCTION/ADDITIONS				
Salem, VA 24153	# Bedrooms				
Phone: 540-375-3036 Fax: 540-375-4042	# Full Baths				
RESIDENTIAL PERMIT APPLICATION	# Half Baths				
Date of Application	# Stories				
	# Fireplaces				
TYPE OF WORK (circle one)	# Units				
New Construction Alteration	If water or sewer laterals are needed, contact Utility				
Addition Demolition	Collections at (540) 375-3021				
CATEGORY OF CONSTRUCTION (circle one)	Heat Type: (circle one) Heat Pump Gas Electric				
Single Family Dwelling Modular Home	Wood Stove Solar Oil Hot Water Other:				
Multi-Family (Duplex, Townhouse) Medcottage	FLOODZONE (circle one)				
Accessory Structure (describe)	Floodway Zone (500 yr)				
Other (describe)	AE (100 yr) None				
SCOPE OF W.O.RK (describe briefly, but thoroughly).	ZONING				
	Zoning District:				
	Site Plan/Survey Compliant: YES NO				
	Zoning Setbacks: Front Rear				
	Right Side Left Side Height				
	Zoning Approval:				
JOB SITE INFORM					
Job Address:					
City/State/Zip:					
Subdivision Name:					
Tax Map/Parcel #:					
Lot #: Block#:	Section #:				
ÖWNER INFORM					
Name:	MATION:				
Mailing Address:					
City/State/Zip:					
Phone #: ( ) Cell: ( )	E-mail:				
CONTRACTOR INFO					
Contractor Name: Address:	Applicant Name:				
City/State/Zip:	Call. /				
Phone #: ( )	Cell: ( )				
State License #:	E-mail: City License #				
Expiration Date:					
APPLICANT INFORMATION (if other	er than the owner or contractor)				
Applicant Name:	V50				
Letter From Owner Giving Permission To Pull Permit:	YES NO				
Address:					
City/State/Zip:					
Phone #: ( )	Fax: ( )				
Cell: ( )	E-mail:				

ALTERATIONS/DEMOLITIONS	FOUNDATION T	YPE (circle)			
Permit fees are based on the value of work performed including equipment, labor overhead and profit.	Slab Crawl Ba	sement O	ther		
Total Estimated Cost: \$	SITE PLAN/SURVE				
<del></del>	Yes	No			
TRADE PERMITS INVOLVED (circle)	BUILDING AREA	<u>.s </u>	(Office Use Only)		
Each Trade Will Need Individual Permits	Bldg/Living Area: (finished)	Sq. feet			
Electrical	Basement Area				
Mechanical	Concrete Walls 8 ft:	Sq. feet			
Plumbing	Concrete Block Walls 8 ft:	Sq. feet			
Cross Connection (Irrigation)	Add for Fin., Minimal:	Sq. feet			
Gross Commedian (m. 1844-197)	Porch/Breezeway				
Permit fees are based on the value of work performed including equipment, labor	Floor Structure: Open Slab	Sq. feet			
overhead and profit.	Open w/Steps	Sq. feet			
Estimate Cost Breakdown	Wood Deck	Sq. feet			
Building \$	Wall Enclosure				
Electrical \$	Screen Only:	Sq. feet			
Plumbing \$	3 Walls/Roof/Ceiling:	Sq. feet			
Mechanical \$	Roof Only:	Sq. feet			
Cross Connection \$	Enclose Attached Deck or Patio				
TOTAL: \$	3 Walls/Roof/Ceiling	Sq. feet			
101AL. 3	Roof Only	Sq. feet			
Remarks:	Garage				
	Detached	Sq. feet			
	Attached	Sq. feet			
	Built-In	Sq. feet			
CERTIFICATION  I understand that this permit will become null and void if work or construction authorized is not commenced within 6 months, or if construction or work is suspended or abandoned for a period of 6 months at any time after work is commenced. I understand that by obtaining this permit, it may be necessary for certain City of Salem Officials to visit my property in conjunction with required inspections, tax assessments, etc.					
I understand that all work is to conform to the current edition of the Virginia Ur	niform Statewide Building Code.				
I further understand that all permit holders shall call for all required inspections inspection type, as well as the permit number or the inspection may be rejecte		he <i>job address</i> ,			
I hereby certify that I am the owner of record of the herein described property, or that the proposed work has been authorized by the owner of record and that I have been authorized to make this application as a designated agent. I agree to conform to all applicable state and local regulations, rules and policies and such shall be deemed a condition entering into the exercise of the permit. In addition, if a permit is issued, I certify that the code official or his authorized representative shall have the authority to enter the area(s) described herein at any reasonable hour for the purpose of enforcing the provisions of the applicable code(s).					
APPLICANT: DA					
OWNERS AFFIDAVIT: (Complete if Owner is Not a Licensed Contractor)  I affirm that I am the owner of the property described in this application and that I am familiar with the prerequisites of Section 54.1- 111 of the Code of Virginia, as amended, and I am not subject to licensure as a contractor or subcontractor. I am also aware that it is a violation of State Law to hire or award a contract to an unlicensed contractor.  SIGNED: (Must be Notarized if Owner is Not Present in Person)					
Subscribed and sworn before me in the of this day of	·,				
My commission expires Notary Public					



AND INSPECTIONS

**TODD W. SUTPHIN BUILDING OFFICIAL** 

## **CERTIFICATION OF SETBACK COMPLIANCE**

I,		_(owner/dev	velope	r/build	er), of a lo	t knov	vn as
		_(address	/ tax	map	number)	DO	HEREBY
<b>CERTIFY</b> that the setbacks	of this project	conform to	all app	licable	standards	conta	ined within
the City of Salem Zoning Or	dinance.						
I understand that the C	City of Salem su	iggests all a	pplica	nts for	building p	ermits	to secure a
survey as soon as possible to	verify that the	e location of	f all st	ructure	es complies	s with	all setback
and yard requirements of the	zoning ordinan	nce.					
If subsequent to my co	ompleting this	form, the st	ructure	e is fou	and to be r	ot in	compliance
with the City of Salem set	back and/or ya	ard requiren	nents,	I und	erstand tha	at it s	hall be the
property owners' responsibil	lity to make an	ny such stru	ctural	or leg	al subdivis	sion m	nodification
requirements to bring the stru	acture into com	pliance.					
I acknowledge that	such a violat	ion is a s	self-im	posed	condition	rathe	er than an
unnecessary hardship, since	a survey or	other action	ns wit	hin my	y control	could	have been
avoided or alleviated this cor	ndition.						
SIGNED:		_ DATE: _					



## **Department of Engineering & Inspections**

25 East Main Street P.O. Box 869 Salem, VA 24153

Phone: 540-375-3036 Fax: 540-375-4042 Email: engineering@salemva.gov

## MECHANICS' LEIN AGENT INFORMATION

THE TERM "MECHANICS" LEIN AGENT" MEANS A PERSON DESIGNATED IN WRITING BY THE OWNER OF REAL ESTATE OR A PERSON AUTHORIZED TO ACT ON BEHALF OF THE OWNER OF SUCH REAL ESTATE AND WHO CONSENTS IN WRITING TO ACT, AS THE OWNER'S DESIGNEE FOR PURPOSES OF RECEIVING NOTICE PURSUANT TO 43-4.01.

SUCH PERSON SHALL BE AN ATTORNEY AT LAW LICENSED TO PRACTICE IN THE COMMONWEALTH, A TITLE INSURANCE COMPANY AUTHORIZED TO WRITE TITLE INSURANCE IN THE COMMONWEALTH OR ONE OF ITS SUBSIDIARIES OR LICENSED TITLE INSURANCE AGENTS, OR A FINANCIAL INSTITUTION AUTHORIZED TO ACCEPT DEPOSITS AND TO HOLD ITSELF OUT TO THE PUBLIC AS ENGAGED IN THE BANKING OR SAVINGS INSTITUTION BUSINESS IN THE COMMONWEALTH OR A SERVICE CORPORATION, SUBSIDIARY OR AFFILIATE OF SUCH FINANCIAL INSTITUTION.

ANY SUCH PERSON MAY PERFORM MECHANICS' LEIN AGENT SERVICES AS ANY LEGAL ENTITY. PROVIDED THAT NOTHING HEREIN SHALL BE CONSTRUED TO AFFECT PENDING LITIGATION.

I hereby certify that I have read and examined this application and know the same to be true and correct. All provisions of laws and ordinances governing this type of work will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provision of any other state or local law regulating construction or the performance of construction.

APPLICANT (Please Print) Date	MECHANICS' LIEN AGENT (Please Print)
APPLICANT (Signature) Date	STREET ADDRESS OF LIEN AGENT
NAME OF CONSTRUCTION COMPANY	CITY, STATE AND ZIP
(If Contractor)	
PROJECT ADDRESS	PHONE NUMBER OF LIEN AGENT
I KOJECI ADDIKESS	I HONE NUMBER OF LIEN AGENT



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## TRADES PERMIT APPLICATION

	PLUMBING	MECHANICAL	CROSS CONNECTION
		(please circle	one)
Ich Address			
Jou Address.			
Owner:			Phone:
Contractor: _			
Phone #:	Cell #:	Fax #:	Email:
VA License #	<u>.</u>	Class:	Expiration Date:
License Class	ification:		-
Tradesman Ca	ard Holder:		
VA License #	<u>.</u>		Expiration Date:
License Class	ification:		
Job Cost:		Related	Building Permit #:
	anlicent Cianatura		Data
P	Applicant Signature	;	Date
	Applicant (Print Na	me)	
		NT.	
(	Company/Contracto	or Name	



APPLICANT SIGNATURE

## Department of Engineering & Inspections 25 East Main Street P.O. Box 869 Salem, VA 24153

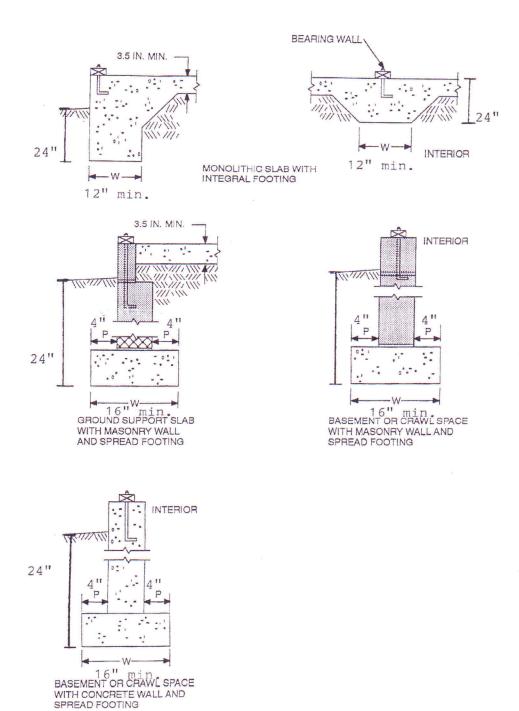
Phone: 540-375-3036 Fax: 540-375-4042 Email: engineering@salemva.gov

## ELECTRICAL PERMIT APPLICATION

ob Address: Job Cost				
Your Name:				
Are you the Property Owner o	r the Contractor:			
of the Property Owner: Do y	you reside at the job ad	dress?		_
f the Contractor: Comp	oany Name:			
Company Address:				
Company's State Contract	or's License Number:			
Class: Ex	pires:	License Classific	cation:	_
Master Electrician's Name	j			
Tradesman's Lic #:	I	License Classification: _	Expi	res:
Phone #:	Cell #:	Fax #:	Email:	
General description of intenders there a building permit related Please classify job: (Please NEW SERVICE CHANGE OF SERVINEW WIRING ONLY FIRE ALARM SYSTEMS the new or sub fed service	ed to this job? If yes, less circle one) WITH NEW WIRING Y EM	building permit #  TEI CH CH RE	MPORARY ANGE OF SERVIC ANGE OF SERV W WIRING ONLY	E ONLY TITH REWIRING
Existing service size			e size	
What type of heat?			H <sub>2</sub> O?	

PHONE

DATE



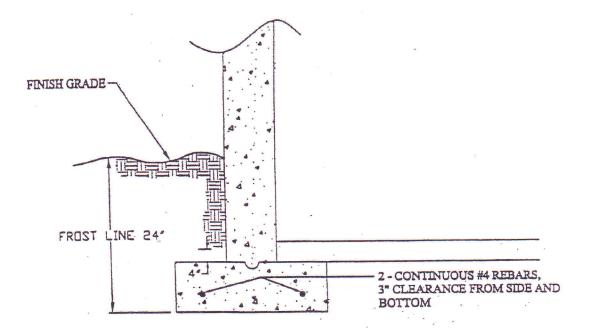
For SI: 1 inch = 25.4 mm.

FIGURE R403.1(1)
CONCRETE AND MASONRY FOUNDATION DETAILS

## CITY OF SALEM BUILDING CODE INSPECTIONS CHECKLIST

## Based on 2009 Virginia Residential Code & 2009 Virginia Construction Code

FOOTIN	G INSPECTION:	Call inspector and request inspection when job is ready for concrete but <b>before</b> pouring any concrete.
	Footing 8" deep by 16	5" wide (minimum)
	Concrete minimum 8'	'thick
	24" minimum from fin	ish grade to bottom of footer
	Minimum 12" clearan	ce behind bulkheads to dirt step
	All step-downs requir	e rebar reinforcement
	Bottom of footer flat a	and level to maximum 1' in 10' slope
	steel shall be secured be supported and an inches clearance from	einforcing bars shall be provided throughout all footings. All reinforcing in place and lapped a minimum of 12 inches where spliced, and shall chored with metal stakes and/or chairs which provide a minimum of 3 m the sides and bottom of the excavation. Clay brick or CMU block support and/or anchors.
	The minimum overlathickness.	up at all footing steps shall be a minimum of 2 times the footing
	All rock to be padded	with 2" minimum sand or gravel
	All grade level stakes	installed @ time of inspection
	All footers on solid ea	orth – <u>NO FILL DIRT - NO TOP SOIL</u>
	No roots or vegetation	n in footing, slab, or crawlspace
	Footing inspection re-	quired on retaining walls
	All water and mud re inspection immediate	emoved from footer (**If there is water/mud in footer, call and cancel $y^{**}$ )
	All retaining walls over	er 4 Ft. high require footer
	•	. to 10 Ft. require Virginia Registered Design Professional design, (Spec. sheet available @ office)
		om a Certified Engineer due to fill dirt or other soil conditions, or for we those specs available to the inspector @ time of inspection or prior
		or columns must be minimum 2' x 2' by 24" deep with minimum 12" for or column, deck post 8" concrete



FOOTING WIDTHS SHALL BE BASED ON THE LOAD BEARING CAPACITY OF THE SOIL

## STRUCTURAL FOOTING DETAIL

NOT TO SCALE



## CITY OF SALEM

DEPARTMENT OF ENGINEERING AND INSPECTIONS

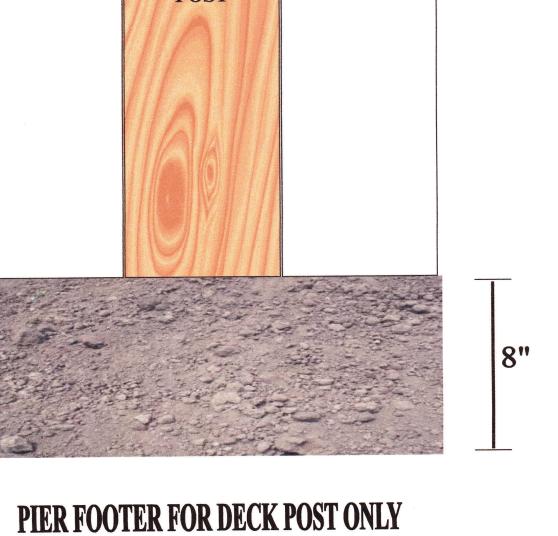
> 25 E. MAIN STREET SALEM, VA 24153

### Information on Footers from the 2009 Virginia Residential Code

R403.1 General: All exterior walls shall be supported on continuous solid or fully grouted masonry or concrete footings, wood foundations, or other approved structural systems, which shall be of sufficient design to accommodate all loads according to Section R301 and to transmit the resulting loads to the soil within the limitations as determined from the character of the soil. Footings shall be supported on undisturbed natural soils or engineered fill.

**Exception:** One-story detached accessory structures used as tool and storage sheds, playhouses, and similar uses, not exceeding 256 square feet (23.7824 m<sup>2</sup>) of building area, provided all of the following conditions are met:

- 1. The building eave height is 10 feet (3048 mm) or less.
- 2. The maximum height from the finished floor level to grade does not exceed 18 inches (457.2 mm).
- The supporting structure elements in direct contact with the ground shall be placed level on firm soil and when such elements are wood they shall be approved pressure preservative treated suitable for ground contact use.
- 4. The structure is anchored to withstand wind loads as required by this code.
- 5. The structure shall be of light-frame construction whose vertical and horizontal structural elements are primarily formed by a system of repetitive wood or light gauge steel framing members, with walls and roof of light weight material, not slate, tile, brick or masonry.



#### 

FEES LISTED BELOW ARE FOR PERMITS OBTAINED PRIOR TO THE START OF WORK. IF A

PERMIT IS OBTAINED AFTER WORK HAS STARTED, FEES WILL BE TWICE THE AMOUNT SHOWN UP TO \$250.00

A 2% STATE LEVY TAX MUST BE ADDED TO ALL PERMIT FEES

VALUATION  MINIMUM FEE  \$ 1,000.00 2,000.00 3,000.00 4,000.00 5,000.00 6,000.00 7,000.00 8,000.00 10,000.00 11,000.00 12,000.00 13,000.00 14,000.00 15,000.00 16,000.00 17,000.00 18,000.00	35.00 35.00 35.00 40.00 46.00 52.00 58.00 64.00 70.00 76.00 82.00 88.00 94.00 100.00 112.00 118.00 124.00 130.00	·	7ALUATION  38,000.00 39,000.00 40,000.00 41,000.00 42,000.00 43,000.00 45,000.00 46,000.00 47,000.00 48,000.00 50,000.00 51,000.00	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	211.00 215.50 220.00 224.50 229.00 233.50 238.00 242.50 247.00 251.50 260.50 265.00	VALUATION \$ 78,000.00 \$ 79,000.00 80,000.00 81,000.00 82,000.00 83,000.00 84,000.00 85,000.00 86,000.00 87,000.00 88,000.00 89,000.00 89,000.00	391.00 395.50 400.00 404.50 409.00 413.50 418.00 422.50 427.00 431.50 436.00 440.50
\$ 1,000.00 2,000.00 3,000.00 4,000.00 5,000.00 7,000.00 8,000.00 10,000.00 11,000.00 12,000.00 14,000.00 15,000.00 16,000.00 17,000.00 18,000.00	35.00 35.00 35.00 35.00 40.00 46.00 52.00 58.00 64.00 70.00 76.00 82.00 88.00 94.00 100.00 112.00 118.00 124.00 130.00	\$	39,000.00 40,000.00 41,000.00 42,000.00 43,000.00 44,000.00 45,000.00 47,000.00 48,000.00 49,000.00 50,000.00 51,000.00	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	215.50 220.00 224.50 229.00 233.50 238.00 242.50 247.00 251.50 260.50	79,000.00 80,000.00 81,000.00 82,000.00 83,000.00 84,000.00 85,000.00 86,000.00 87,000.00 88,000.00	395.50 400.00 404.50 409.00 413.50 418.00 422.50 427.00 431.50 436.00 440.50
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4,000.00 5,000.00 6,000.00 7,000.00 8,000.00 10,000.00 11,000.00 12,000.00 14,000.00 15,000.00 17,000.00 18,000.00	35.00 40.00 46.00 52.00 58.00 64.00 70.00 76.00 82.00 88.00 94.00 100.00 112.00 118.00 124.00 130.00		42,000.00 43,000.00 44,000.00 45,000.00 46,000.00 47,000.00 48,000.00 50,000.00 51,000.00 52,000.00	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	229.00 233.50 238.00 242.50 247.00 251.50 256.00 260.50	82,000.00 83,000.00 84,000.00 85,000.00 86,000.00 87,000.00 88,000.00	409.00 413.50 418.00 422.50 427.00 431.50 436.00 440.50
5,000.00 6,000.00 7,000.00 8,000.00 9,000.00 11,000.00 12,000.00 13,000.00 14,000.00 15,000.00 17,000.00	40.00 46.00 52.00 58.00 64.00 70.00 76.00 82.00 88.00 94.00 100.00 112.00 118.00 124.00 130.00		43,000.00 44,000.00 45,000.00 46,000.00 47,000.00 48,000.00 50,000.00 51,000.00 52,000.00	2 2 2 2 2 2 2 2 2 2	233.50 238.00 242.50 247.00 251.50 256.00 260.50	83,000.00 84,000.00 85,000.00 86,000.00 87,000.00 88,000.00	413.50 418.00 422.50 427.00 431.50 436.00 440.50
6,000.00 7,000.00 8,000.00 9,000.00 11,000.00 12,000.00 13,000.00 14,000.00 15,000.00 17,000.00	46.00 52.00 58.00 64.00 70.00 76.00 82.00 88.00 94.00 100.00 112.00 118.00 124.00 130.00		44,000.00 45,000.00 46,000.00 47,000.00 48,000.00 49,000.00 50,000.00 51,000.00 52,000.00	2 2 2 2 2 2 2 2 2	238.00 242.50 247.00 251.50 256.00 260.50	84,000.00 85,000.00 86,000.00 87,000.00 88,000.00	418.00 422.50 427.00 431.50 436.00 440.50
7,000.00 8,000.00 9,000.00 10,000.00 11,000.00 12,000.00 14,000.00 15,000.00 17,000.00	52.00 58.00 64.00 70.00 76.00 82.00 88.00 94.00 100.00 112.00 118.00 124.00 130.00		45,000.00 46,000.00 47,000.00 48,000.00 49,000.00 50,000.00 51,000.00 52,000.00	2 2 2 2 2 2 2 2	242.50 247.00 251.50 256.00 260.50	85,000.00 86,000.00 87,000.00 88,000.00	422.50 427.00 431.50 436.00 440.50
8,000.00 9,000.00 10,000.00 11,000.00 12,000.00 13,000.00 14,000.00 15,000.00 17,000.00	58.00 64.00 70.00 76.00 82.00 88.00 94.00 100.00 112.00 118.00 124.00 130.00		46,000.00 47,000.00 48,000.00 49,000.00 50,000.00 51,000.00 52,000.00	2 2 2 2 2 2	247.00 251.50 256.00 260.50	86,000.00 87,000.00 88,000.00	427.00 431.50 436.00 440.50
9,000.00 10,000.00 11,000.00 12,000.00 13,000.00 14,000.00 15,000.00 17,000.00	64.00 70.00 76.00 82.00 88.00 94.00 100.00 112.00 118.00 124.00 130.00		47,000.00 48,000.00 49,000.00 50,000.00 51,000.00 52,000.00	2 2 2 2 2	251.50 256.00 260.50	87,000.00 88,000.00	431.50 436.00 440.50
10,000.00 11,000.00 12,000.00 13,000.00 14,000.00 15,000.00 16,000.00 17,000.00	70.00 76.00 82.00 88.00 94.00 100.00 112.00 118.00 124.00 130.00		48,000.00 49,000.00 50,000.00 51,000.00 52,000.00	2 2 2 2	256.00 260.50	88,000.00	436.00 440.50
11,000.00 12,000.00 13,000.00 14,000.00 15,000.00 16,000.00 17,000.00	76.00 82.00 88.00 94.00 100.00 106.00 112.00 118.00 124.00 130.00		49,000.00 50,000.00 51,000.00 52,000.00	2 2 2	260.50		440.50
12,000.00 13,000.00 14,000.00 15,000.00 16,000.00 17,000.00	82.00 88.00 94.00 100.00 106.00 112.00 118.00 124.00 130.00		50,000.00 51,000.00 52,000.00	2		89,000.00	
13,000.00 14,000.00 15,000.00 16,000.00 17,000.00 18,000.00	88.00 94.00 100.00 106.00 112.00 118.00 124.00 130.00		51,000.00 52,000.00	2	265.00	00 000 00	
14,000.00 15,000.00 16,000.00 17,000.00 18,000.00	94.00 100.00 106.00 112.00 118.00 124.00 130.00		52,000.00		200 50	90,000.00	445.00
15,000.00 16,000.00 17,000.00 18,000.00	100.00 106.00 112.00 118.00 124.00 130.00				269.50	91,000.00	449.50
16,000.00 17,000.00 18,000.00	106.00 112.00 118.00 124.00 130.00				274.00	92,000.00	454.00
17,000.00 18,000.00	112.00 118.00 124.00 130.00		53,000.00		278.50	93,000.00	458.50
18,000.00	118.00 124.00 130.00		54,000.00		283.00	94,000.00	463.00
	124.00 130.00		55,000.00		287.50	95,000.00	467.50
	130.00		56,000.00		292.00	96,000.00	472.00
19,000.00			57,000.00		298.50	97,000.00	476.50
20,000.00			58,000.00		301.00	98,000.00	481.00
	00 Equals \$130.00 plus \$4.		59,000.00		305.50	99,000.00	485.50
· ·	nd Dollars or fraction thereof	i	60,000.00		310.00	100,000.00	490.00
21,000.00			61,000.00		314.50	Over \$100,000.00 Equals \$490.00 plus \$3.50	
22,000.00			62,000.00		319.00	per Thousand or Fraction	
23,000.00			63,000.00		323.50	Thereof	
24,000.00			64,000.00		328.00	200,000.00	840.00
25,000.00			65,000.00		332.50	300,000.00	1,190.00
26,000.00			66,000.00		337.00	400,000.00	1,540.00
27,000.00			67,000.00		341.50	500,000.00	1,890.00
28,000.00			68,000.00		346.00	Over \$500,000.00 Equals \$1890.00 plus \$2.50	
29,000.00			69,000.00		350.50	per Thousand or Fraction	
30,000.00			70,000.00		355.00	Thereof	0.440.00
31,000.00			71,000.00		359.50	600,000.00	2,140.00
32,000.00			72,000.00		364.00	700,000.00	2,390.00
33,000.00			73,000.00		368.50	800,000.00	2,640.00
34,000.00			74,000.00		373.00	900,000.00	2,890.00
35,000.00			75,000.00		377.50	1,000,000.00	3,140.00
36,000.00 37,000.00			76,000.00 77,000.00		382.00 386.50	Over \$1,000,000.00 Equals \$3140.00 plus \$1.7 per Thousand or Fraction thereof	5
•		TDICAL DILIMI				GAS, & CROSS CONNECTION	
	NT OF CONTRACT OR	•	SING, WECHA	INICAL, SIC		GAS, & CROSS CONNECTION	
\$ 0.00		500.00			35.00	******	<b>—</b>
500.01		1,000.00	·		40.00	****NOTE****	10.7
1000.0		2,000.00			50.00	A 2% STATE TAX LEVY MU	
2,000.01	to	3,000.00			60.00	BE ADDED TO ALL PERM	IT
3,000.01	to	4,000.00			70.00	FEES	
4,000.01	to	5,000.00			85.00		
4,000.01		000.00 THE FEE SHAL	I RE \$85.00 DITE		00.00		
		FIONAL \$1,000.00 OR					
			MISCELLANE	OUS FEES			
CERTIFICATE OF OCCU	PANCY AND SERVICE	INSPECTION PERMIT	- ;	\$ 30.00			
ELEVATOR PERMIT				30.00			
REINSPECTION FEE	(ON THE 3RD VISIT)			30.00			
TEMPORARY ELECTRIC	INSPECTION FEE			30.00			
ZONING PERMIT				20.00			
PLAN REVIEW ( NEW R				30.00			
PLAN REVIEW ( ALL CO	MMERCIAL)				PERMIT FE	E OR \$30.00 WHICHEVER IS GREATER	
			REFUNDS FOR	RPERMITS			
THE CITY WILL RETAIN		OR \$30.00 AND REFU	ND THE REST				



AND INSPECTIONS

**TODD W. SUTPHIN BUILDING OFFICIAL** 

October 1, 2010

To Whom It May Concern:

Re: **Certified Plat Requirements** 

When building permits are issued, certified plats are required showing the location of buildings as they relate to the City's setback requirements. During the building phase, the builder often shifts the corners or adds overhangs, cantilevers, decks, etc., that change the footprints of the structure on the lot. The problem then arises when a lender does an "as built" survey and discovers the structure to be in conflict with the setback requirements.

To focus on this potential problem, an occupancy permit will be issued only after the land surveyor certifies that all setback requirements have been met in the finished product. Copies of the setback requirements for the various zonings are available in the Engineering and Inspections Office located at 25 E. Main Street, Salem, Virginia.

If you have any questions regarding this matter, please feel free to contact our office at (540) 375-3036.

Sincerely,

Todd W. Sutphin **Building Official** 

TWS:mcl



AND INSPECTIONS

**TODD W. SUTPHIN BUILDING OFFICIAL** 

October 1, 2010

## To Whom It May Concern:

All Building Permits must be posted at least five (5) feet from the finished grade on construction sites and must be maintained until all final inspections are made.

If, at the time of inspection, Building Permits are not properly posted as described above, the inspection will not be performed. If it is necessary for the inspector to make another trip to the site as a result of the permit not being properly posted, a \$30.00 re-inspection fee will be required prior to subsequent inspections being performed.

Your Building Permit must be posted in a location where the inspectors are able to access it and post inspections without walking through mud. This will help us help you keep the interior of your structure free of mud from our shoes. If the permit is posted in an area, which is prone to becoming muddy during periods of rain or snow, gravel or other suitable materials must be used.

If you have any questions regarding these requirements, please contact our office at (540) 375-3036.

Sincerely,

Todd W. Sutphin **Building Official** 

TWS:mcl



AND INSPECTIONS

**TODD W. SUTPHIN BUILDING OFFICIAL** 

October 1, 2010

### To All Contractors:

This letter is to reiterate that as of January 1, 2003 single family dwellings constructed within the limits of the City of Salem will NO LONGER BE EXEMPT FROM THE LAWS AND REGULATIONS OF EROSION AND SEDIMENT CONTROL.

Please note, disturbed areas of 5,000 square feet or more must submit a professional engineer certified plan. For those under 5,000 square feet, an Agreement in Lieu of Plan may be substituted.

An Agreement in Lieu of plan will consist of a site inspection performed by the Department of Engineering & Inspections, erosion and sediment control requirements, and a contract agreement signed by the property owner or the party responsible for the land disturbing, agreeing to take any measures to meet the requirements.

Periodic site inspections will be performed by the Department of Engineering & Inspections and amendments may be made to the plan or agreement in order to procure erosion and sediment control.

Sincerely,

Todd W. Sutphin **Building Official** 

TWS:mcl

Charles Van Allman, City Engineer



## **Engineering Department**

**TO**: Applicants Who Want to Build Single Family Dwellings

**FROM:** Charles E. Van Allman, Jr., P.E., City Engineer

**DATE:** July 20, 2010

**SUBJECT:** Agreement in Lieu of Erosion & Sediment Control Plan

Before obtaining a building permit for a single family dwelling, you must meet with the Engineering Department and have an Agreement in Lieu of Erosion & Sediment Control Plan completed. This form will establish erosion and sediment control measures that must be met during construction.

The cost for an Agreement in Lieu of Erosion & Sediment Control Plan is \$50.00.

If you should have any questions or need additional information, please contact our office at (540) 375-3032.

Thank you.

CEVjr/llp

## CITY OF SALEM, VIRGINIA

Office of City Engineer P. O. Box 869 Salem, Virginia 24153 (703) 375-3032



## LAND DISTURBING ACTIVITIES

## AGREEMENT IN LIEU OF EROSION & SEDIMENT CONTROL PLAN

Land Dis	sturbing Perm	it No	
	Building Pern	nit No	
Subdiv	ision		
Section	Block	Lot	
Tax Map No	.(s)		

Name
Site Address
Cell Phone
Fax Number

In lieu of submission of an erosion and sediment control plan for the construction of this expansion project, I agree to comply with any reasonable requirements determined necessary by of the City of Salem, Virginia, representing either the Building Inspector or the City Engineer. Such requirements shall be based on the conservation standards contained in the City of Salem Erosion and Sediment Control Ordinance, and shall represent the minimum practices necessary to provide adequate control of erosion and sedimentation on or resulting from this project.

As a minimum, all denuded areas on the lot shall be stabilized within seven (7) days of final grading with permanent vegetation or a protective ground cover suitable for the time of year. Temporary soil stabilization shall be applied within seven (7) days to denuded areas that may not be at final grade but will remain dormant (undisturbed) for longer than 30 days. I further understand that failure to comply with such requirements within three working days following notice by the representatives of the City of Salem could result in citation for violation of the City of Salem Erosion and Sediment Control Ordinance.

Measures specified by Plan Approving Authority:						
Signature of Landowner		Management of the Control of the Con				
Party Responsible for Erosion Control(If different from Landowner)						
Approved by:	Date					



DEPARTMENT OF ENGINEERING AND INSPECTIONS

TODD W. SUTPHIN BUILDING OFFICIAL

## **SEQUENCE OF INSPECTIONS**

All inspection requests received prior to 8:30 a.m. will be done that day. This includes inspection requests left on our voice mail. All Inspections received after 8:30 will be that afternoon or the following business day.

## **Building Inspections:**

Footings When ready for inspection - slab
 Foundation & Drain Tile When ready for inspection
 House Wrap Inspection (Air Barrier) Before the brick or vinyl veneer

4. Framing After Rough-In electrical, plumbing, mechanical, and house wrap

inspections have been approved

Insulation
 Final
 After house wrap and framing inspections have been approved
 Final
 After Final electrical, plumbing, and mechanical inspections have

been approved

## **Electrical Inspections:**

1. Temporary Electric When ready for inspection

2. Rough-In Before framing and insulation inspection

3. Power Subject to Final4. FinalWhen ready for permanent powerBefore final building inspection

## **Plumbing Inspections:**

1. Ground Work Before concealment

2. Sewer & Water Lines When ready for inspection

3. Rough-In Before framing and insulation inspection

4. Final Before final building inspection

## **Mechanical Inspections:**

1. Rough-In Before framing and insulation inspection

2. Final Before final building inspection

Office Phone: (540) 375-3036

Office Hours For Inspectors: Monday through Friday 8:00 a.m. – 8:30 a.m. and 4:00 p.m. – 4:45 p.m.

Troy Loving Combination Inspector
Chris Williams Combination Inspector
Todd Sutphin Building Official